Giga Switch 8

DESCRIPTION

Use the existing cabling to increase the performances of your LAN up to 1 Gigabps over copper.

Giga Switch 8 is a root switch to carry out backbones at the maximum speed available on the UTP cabling (Category 5E or higher).

Giga Switch 8 is the ideal solution to create departmental areas requiring special performances, as groups of CAD/CAM stations, Desktop Publishing graphics, 3D modelling or high capacity servers, where the data transfer and exchange speed is very important.

Giga Switch 8 can manage 1.48 Gpps (pps=packet per second) for the maximum performances of your LAN.

Any of the 8 ports is able to automatically adjust to the cable/ethernet device (straight or cross) without placing cross cables, in this way you can connect any devices: Ethernet card or Router.

The Up-link port to other hubs or switches is not more present; you can simply use the port you prefer.

The Led indicators on the front panel inform you on the speed and status of each port.



NETWORKIN

Code: 8E4126

Hardware

- 8 ports RJ-45 10/1000 Gbps over copper
- Automatic MDI/MDI-X mode on each port
- 10/100/1000 Mbps in Autosensing
- 1 serial console port DB9 DTE for local management
- Full/Half-duplex support for ports operating at 10/100 Mbps
- Full-duplex support for 1000 Mbps
- Store & Forward technology
- Back pressure flow control complying IEEE 802.3x
- Packet filtering and forwarding 1.48 Gpps at 1000 Mbit/s
- 16000 address memory
- 1,5Mbyte buffer memory

LED indicators

- Power
- 1000 Mbit/s
- 100 Mbit/s
- 10 Mbit/s

Mechanical Features

- Metal chassis
- Desktop version
- 19" rack mounting kit included
- Built-in Power Supply 100-240 Vac
- Consumption: 50 Watt

Size and Weight

- 440 x 200 x 45 mm
- 3 Kg

Working Features

- Operating temperature: from 0 to 40°C
- Humidity: between 10% and 90% noncondensing
- Conformity
- CE Mark

The Networking solutions for fast and performing LANs.



For further information: international@digicom.it or http://www.digicom.it Giaa Switch 8 5.03.2003